

EARTHWORK SCHEDULE								
1	2	3	4	5	6	7	8	9
LOCATION	20200100 EARTH EXCAVATION	UNSUITABLE OR UNSTABLE MATERIAL	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	21101505 TOPSOIL EXCAVATION AND PLACEMENT	AREAS FOR TOPSOIL PLACEMENT, (6" DEPTH)	AREAS FOR TOPSOIL PLACEMENT (VARIABLE DEPTH)
	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(SQ YD)	(SQ YD)
<b>LILY CACHE LANE</b>								
STA 24+25 TO STA 82+35	12,260		10,421	847	9,574	5,499	18,392	1,459
STA 57+00 TO STA 60+00		334						
STA 73+25 (LT-RT)		7						
STA 80+75 TO STA 82+28		284						
<b>ORCHARD DRIVE</b>								
STA 497+25 TO STA 501+22	589		501	0	501	184	678	0
<b>TOTALS</b>	<b>12,849</b>	<b>625</b>	<b>10,922</b>	<b>847</b>	<b>10,075</b>	<b>5,683</b>	<b>19,070</b>	<b>1,459</b>

- COLUMN 1 - LOCATION FROM PLANS.
- COLUMN 2 - CUT QUANTITIES FROM CROSS SECTIONS, THIS DOES NOT INCLUDE TOPSOIL EXCAVATION FROM CUT AREAS.
- COLUMN 3 - CUT MATERIAL FROM BELOW SUBGRADE THAT IS EITHER UNSTABLE OR UNSUITABLE FOR USE IN EMBANKMENT. THIS QUANTITY HAS BEEN ESTIMATED FROM THE SOILS REPORT AND USED TO DETERMINE QUANTITIES FOR "POROUS GRANULAR EMBANKMENT, SUBGRADE" & "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL".
- COLUMN 4 - ADJUSTED EARTH EXCAVATION QUANTITIES THAT ARE TO BE USED AS FILL MATERIAL IN EMBANKMENT.
- COLUMN 5 - QUANTITIES FROM CROSS SECTIONS.
- COLUMN 6 - MATERIAL TO WASTE OR OFF-SITE MATERIAL NEEDED.
- COLUMN 7 - ESTIMATED 14" TOPSOIL EXCAVATION, THESE QUANTITIES ARE NOT INCLUDED IN EARTH EXCAVATION OR EMBANKMENT.
- COLUMN 8 - QUANTITIES REQUIRED FROM ON-SITE (TOPSOIL EXCAVATION AND PLACEMENT) TO COMPLETE PROJECT. (SHOWN FOR INFORMATIONAL PURPOSES ONLY)
- COLUMN 9 - QUANTITIES REQUIRED FROM ON-SITE (TOPSOIL EXCAVATION AND PLACEMENT) TO COMPLETE MEDIAN AREAS. (SHOWN FOR INFORMATIONAL PURPOSES ONLY)

STORM SEWER PLUG & FILL SCHEDULE								
STA	TO	STA	LT / RT	10"	12"	15"	36"	X0301834 STORM SEWER TO BE FILLED (FOOT)
				(FOOT)	(FOOT)	(FOOT)	(FOOT)	
<b>LILY CACHE LANE</b>								
65+24		65+47	RT	36.3				36.3
64+98		65+47	RT		49.0			49.0
65+24		69+26	LT				402.2	402.2
69+26		73+83	LT				456.7	456.7
70+52			AR	37.0				37.0
73+83			AR				38.9	38.9
74+80			AR	39.1				39.1
74+80			RT			15.5		15.5
<b>TOTALS</b>								<b>1,074.7</b>
<b>USE</b>								<b>1,075</b>